

Eligible Fuel Cell Bidder List

Lead Bidder	Equipment Supplier	Year	Fuel Cell Size (kW)	Fuel Cell Type	Electrical Efficiency (Percent)
Fuel Cell Manufacturers (100 kW and Larger)					
Siemens Westinghouse Power Corporation	Siemens	2002/3	N/A	N/A	N/A
		2004	250	¹ SOFC	46
		2005	250	SOFC	46
UTC Fuel Cells	United Technologies Corp. (UTC)	2002	200	² PAFC	37
		2003	200	PAFC	37
		2004/5	200	PAFC	37
Fuel Cell Integrators (100 kW and Larger)					
Chevron Energy Solutions, ChevronTexaco	Fuel Cell Energy (FCE)	2002	250	³ MCFC	47
		2003	250	MCFC	47
		2004/5	250	MCFC	47
Chevron Energy Solutions, ChevronTexaco	FCE	2002	N/A	N/A	N/A
		2003	1,000	MCFC	49
		2004/5	1,000	MCFC	49
Chevron Energy Solutions, ChevronTexaco	FCE	2002	N/A	N/A	N/A
		2003	2,000	MCFC	50
		2004/5	2,000	MCFC	50
Chevron Energy Solutions, ChevronTexaco	UTC	2002	200	PAFC	37
		2003	200	PAFC	37
		2004/5	200	PAFC	37
Caterpillar	FCE	2002	250	MCFC	47
		2003	250	MCFC	47
		2004/5	250	MCFC	47
Caterpillar	FCE	2002	N/A	N/A	N/A
		2003	1,000	MCFC	49
		2004/5	1,000	MCFC	49
Caterpillar	FCE	2002	N/A	N/A	N/A
		2003	2,000	MCFC	50
		2004/5	2,000	MCFC	50
Emergent Energy Group, Inc.	FCE	2002	250	MCFC	47
		2003	1,000	MCFC	49
		2004/5	2,000	MCFC	50
CMS Energy, Viron Energy Services	FCE	2002	250	MCFC	47
		2003	1,000	MCFC	49
		2004/5	2,000	MCFC	50
CMS Energy, Viron Energy Services	FCE	2002	250	MCFC	47
		2003	1,000	MCFC	49
		2004/5	2,000	MCFC	50
Logan Energy	UTC	2002	200	PAFC	37
		2003	200	PAFC	37
		2004/5	200	PAFC	37
Real Energy	UTC	2002	200	PAFC	37
		2003	200	PAFC	37
		2004/5	200	PAFC	37
Fuel Cell Manufacturers (100 kW and Smaller)					
Fuel Cell Technologies	Fuel Cell Technologies (FCT)	2003	5	SOFC	40
		2004	5	SOFC	40
		2005	5	SOFC	40
Plug Power	Plug Power	2002	5	⁴ PEM	23.5
		2003	5	PEM	23.5
		2004/5	5	PEM	23.5
Hydrogenics	Hydrogenics	2002	5	PEM	35+
		2003	50	PEM	35+
			5	PEM	35+
		2004/5	50	PEM	35+
			5	PEM	35+
DCH Technology	DCH	2002	20	PEM	50
		2003	20	PEM	50
		2004/5	20	PEM	50
HPower	HPower	2003	4.5	PEM	28
		2004	4.5	PEM	28
		2005	4.5	PEM	28
Avista Labs	Avista Labs	2002	1	⁵ PEM	37.9
		2003	5	⁵ PEM	37.9
			1	⁵ PEM	37.9
		2004/5	5	⁵ PEM	37.9
			1	⁵ PEM	37.9

¹ Solid Oxide fuel cell - stacked array

² Phosphoric Acid fuel cell - stacked array

³ Molten Carbonate fuel cell - stacked array

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⁴ Proton Exchange Membrane fuel cell - stacked array and cartridge

⁵ Proton Exchange Membrane fuel cell - cartridge